UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		t No.	3239P081D					
First Inventor Rajiv		Rajiv	Ramaswami, et al.					
Title	METHOD AND APPARATUS FOR OPTICAL TO ELECTRICAL TO OPTICAL CONVERSION IN AN OPTICAL CROSS-CONNECT SWITC							

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV323393547US											
Ī		APPLICAT	ION ELEMENTS					atent Application	n		
	See MPEP chapter 600 concerning utility patent application contents					DDRE	ESS TO:	P.O. Box 14	ner for Patents 150 VA 22313-1450	٠.	PTO
1.			(e.g., PTO/SB/17) licate for fee processing)		7.		ROM or CD-F			e or	s 802
2.		nt claims smal CFR 1.27.	•				de and/or A cable, all ne		Sequence	Submission	0/6480
3.	- Descrip - Cross F - Statemo - Referer or a cor - Backgro	ed arrangementive title of the References to ent Regarding nace to sequentiate program ound of the Invented arrangement of Invented ar	Related Applications Fed sponsored R & D ce listing, a table, m listing appendix vention	ges <u>63</u> ]	a. b.	•	ecification S □ CD-RO □ paper	M or CD-R	sting on: (2 copies)	·	0397
1	- Brief Su	ımmary of the	Invention	Į.							
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 24]  5. Oath or Declaration (signed) [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					15.	37 C (whee Engl Information State Preliment Pr	cant must att	b) Statement assignee) on Document osure PTO-1449 adment ostcard (MPE ically itemize Priority Docu is claimed) equest under tach form PTO	(if applicab.  IP 503) d) ment(s) 35 U.S.C. O/SB/35 or	Power of Attornals  (e) Copies of IDS Citations Application Am to Reflect Clair Priority  122 (b)(2)(B)(i). its equivalent.	nended n of
	Prior applica	ation Informati	on: Examiner	Bria	n Heal	v		Group/Art	Unit:	2874	
part	CONTINUATION C	OR DIVISIONAL AF	PPS only: The entire disclosur ling continuation or divisiona d from the submitted applicat	e of the prior appli I application and is	cation, fro	m whic	th an oath or dec ated by reference	laration is supp	lied under Boy	5h is considered :	a n
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	Name (Print/	Type) Wil	pain E. Misola	// //			7	on No. (Attorr		37,764	7
Signature W					Jus			D	ate 0	8/26/03	<b>ブ</b>

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2007.
SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

08/26/03

Date

FEE TRANSMITTAL	L	Complete if Known							
	L	Application Number							
for FY 2003		Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor			Rajiv Ramaswami				
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name			Brian Healy				
TOTAL AMOUNT OF PAYMENT (\$) 1,158.	Group/Art Unit				2874				
TOTAL AMOUNT OF PAYMENT (\$) 1,158.	00	Attorney [	Docke	t No.	3239P081D				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. 4	3. ADDITIONAL FEES							
Check ☐ Credit card ☐ Money ☐ Other ☐ None     Deposit Account		Large Entity   Small Entity							
Deposit	Fee Cod		Code	Fee (\$)	Fee Description	Fee Paid			
Account Number 02-2666	1051	1 130	2051	65	Surcharge - late filing fee or oath				
Deposit	1052		2052	25	Surcharge - late provisional filing fee or				
Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.				
Name	2053 1812		2053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamination				
The Commissioner is authorized to: ( check all that apply)	1804	_,	1804		* Requesting publication of SIR prior to				
Charge fee(s) indicated below Credit any overpayments					Examiner action				
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	5 1,840*	1805	1,840	* Requesting publication of SIR after Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	4254	4 440	2254	55	Extension for reply within first month				
FEE CALCULATION	1251		2251 2252	205	Extension for reply within second month	LI			
	1253		2253	465	Extension for reply within third month				
1. BASIC FILING FEE Large Entity Small Entity	1254		2254	725	Extension for reply within fourth month	<u> </u>			
Fee Fee Fee Fee Fee Description Fee Paid	1255		2255	985	Extension for reply within fifth month				
Code (5) Code (5)	1404	.,	2401	160	Notice of Appeal	<b> </b>			
1001 750 2001 375 Utility filing fee 750.00	1402		2402	160	Filing a brief in support of an appeal				
1002 330 2002 165 Design filing fee	1403		2403	140	Request for oral hearing	<u> </u>			
1003 520 2003 260 Plant filing fee	145		2451	1,510	Petition to institute a public use proceeding	<u> </u>			
1004 750 2004 375 Reissue filing fee	1452	· ·	2452	55	Petition to revive - unavoidable	[]			
1005 160 2005 80 Provisional filing fee	1453		2453	650	Petition to revive - unintentional				
SUBTOTAL (1) (\$) 750.00	150	1 1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	1502	2 470	2502	235	Design issue fee				
Claims below Fee Paid	1503	3 630	2503	315	Plant issue fee				
Total Claims 38 - 20* = 18 x 18.00 = \$324.00	1460	0 130	2460	130	Petitions to the Commissioner				
Independent 4 3* = 1 x 84.00 = \$84.00	1807	7 50	1807	50	Prosessing fee under 37 CFR 1.17(q)				
Multiple Dependent =	1806	6 180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity	802	1 40	8021	40	Recording each patent assignment per				
Fee Fee Fee Fee Fee Description Code (\$)	1809	9 750	1809	375	property (times number of properties)  Filing a submission after final rejection				
1202 18 2202 9 Claims in excess of 20	404		2040		(37 CFR § 1.129(a))				
1201 84 2201 42 Independent claims in excess of 3	1810	0 750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))				
1203 280 2203 140 Multiple Dependent claim, if not paid	180	1 750	2801	375	Request for Continued Examination (RCE)				
1204 84 2204 42 **Reissue independent claims over original patent	1802		1802	900	Request for expedited examination	<b> </b>			
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other	Other fee (specify)			of a design application				
original patent	1	4-6-2411							
SUBTOTAL (2) (\$) 408.00	*Redir	ced by Basic Filin	n Fee Paid		SUBTOTAL (3) (\$)				
**or number previously paid, if greater, For Reissues, see below			J. 33, 6		(0)				
SUBMITTED BY /					Complete (if applica	ble)			
Name (Print/Type) William E. Migrd	, T	Registration	on No.		37,764 Telephone (714) 557	7-3800			
	'И	y-womey/Age	,	Ι,					

Signature

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafmar (Mr) 08/11/2003.
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